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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850 7590 07/28/2010

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET ALEXANDRIA. VA 22314 EXAMINER AHVAZI, BIJAN

ART UNIT PAPER NUMBER

1796 DATE MAILED: 07/28/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,025	05/19/2006	Gabriele Rampini	290675US0PCT	7542

TITLE OF INVENTION: MIXTURE OF LOW-BOILING LIQUIDS WITH PRODUCTS DISPENSABLE BY PUMPS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/28/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	or trang the erwise	nsmitting the ISSU Patent, advance or in Block 1, by (a	i) specifying a new corre	spondence address;	and/or	(b) indicating a sepa	nould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bi	ock 1 for	any change of address)	No Fer par hav	te: A certificate of e(s) Transmittal. The ers. Each additionate its own certificate	mailing is certifi I paper, of mail	can only be used fo cate cannot be used for such as an assignment ing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
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				Г				(Depositor's name)
								(Signature)
								(Date)
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nonprovisional	NO		\$1510	\$300	\$0		\$1810	10/28/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS]			
AHVAZI	, BIJAN		1796	222-321200				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/147, Rev 0.3-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON TPLEASE NOTE: Unless an assignce is identified below, no assigner recordation as set forth in 37 CFR 3.11. Completion of this form is NO (A) NAME OF ASSIGNEE				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patient attorneys or agents. If no name is listed, no name will be printed.				
Please check the appropr. 4a. The following fee(s): I ssue Fee Publication Fee (N Advance Order - 4	are submitted:		41	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit cs The Director is heretoverpayment, to Dep	ase first reapply an	ny previ	iously paid issue fee s	
5. Change in Entity Sta	tus (from status indicate	1 above	2)				(
- 11	s SMALL ENTITY state			b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if req ecords of the United Sta	ired) tes Pat	will not be accepted ent and Trademark	from anyone other than Office.	the applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in
Authorized Signature				Date				
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uns form and/or suggestions for reducing this barden, should be sent to the Cinet information Officer, O.S. Fatern and Trademark Office, O.S. Department of Commerce, P.O. Box 1450, Hazandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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	OBLON, SPIVA	K, MCCLELLAND	AHVAZI, BIJAN				
1940 DUKE STREET ALEXANDRIA, VA 22314				ART UNIT	PAPER NUMBER		
				1796			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 493 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 493 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/580 025 RAMPINI ET AL Notice of Allowability Examiner Art Unit BLIAN AHVAZI 1796 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 05/25/2010. The allowed claim(s) is/are 11-14 and 17-28. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. __ 3. \(\overline{\text{Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)	
1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413), Paper No./Mail Date
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statement of Reasons for Allowance
•	9. Other
/Ling-Siu Choi/	/BA/
Primary Examiner, Art Unit 1796	Bijan Ahvazi
•	Examiner Art Unit 1796
LLS Patent and Trademark Office	

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DETAILED ACTION

This action is responsive to the amendment filed on May 25, 2010.

Claims 1-10, 15-16 are canceled. Claims 11-14, 17-28 are now pending.

The terminal disclaimer filed 05/25/2010 on disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 11/418,253 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

Claims 11-14 and 17-28 are allowed.

4. The following is an examiner's statement of reasons for allowance:

The most pertinent prior art known by the Examiner is listed in the attached form PTO1449. Prior art of record, taken alone or in combination, do not teach or fairly suggest the
claimed fluid dispensing container, comprising: a dispensing pump sealedly mounted on the
container; a fluid product to be dispensed by the dispensing pump; and at least one low-boiling
liquid, wherein a per cent by weight of the at least one low-boiling liquid is from 3% to 97% by
weight of a total weight of the at least one low-boiling liquid and the fluid product, the fluid
dispensing container does not comprise a pressurized gas, the at least one low-boiling liquid
has a boiling point in the range from 15°C to 85°C at 760 mm Hg, and a vapor pressure of the at
least one low boiling liquid is less than 1 Kg/cm² at 15°C and less than 2.8 Kg/cm² at 37.8°C.

Accordingly, the presently claimed invention as defined by claims 11-14, 17-28 is patentable with respect to prior art of record.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Examiner Information

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bijan Ahvazi, Ph.D. whose telephone number is (571)270-3449. The examiner can normally be reached on M-F 8:0-5:0. (Off every other Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/BA/ /Ling-Siu Choi/

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Bijan Ahvazi, Examiner Primary Examiner, Art Unit 1796

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07/20/2010